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IP# R0203 (Intel Corporation)

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of:

YE, et al.

Application No.: 10/749,734

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For: 1P1N 2T Gain Cell

Examiner: Thong Quoc Le

Art Unit: 2827

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**AMENDMENT AND RESPONSE ACCOMPANYING
REQUEST FOR CONTINUED EXAMINATION**

INTERDOCUTORY COMMENTS

This communication is submitted in response to the Final Office Action mailed May 4, 2005 (hereinafter "Office Action"). In this Office Action, Claims 1-17 and 21-23 were rejected. In response, claims 1 and 21 have been amended while claims 4-10 have been cancelled. Applicants respectfully request reconsideration of the captioned application in view of the amendments and remarks to follow.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 5 of this paper.